

05-20-04

1765

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MEMC 02-0201 (3035.1)
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Milind Kulkarni
Serial No.: 10/705,813
Filed: November 10, 2003
Confirmation No.: 5409
For: CRYSTAL PULLER AND METHOD FOR
GROWING A MONOCRYSTALLINE INGOT

Art Unit: 1765

May 19, 2004

COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VIRGINIA 22313-1450

SIR:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R. 1.97 and 1.98 and MPEP 609, and in compliance with the duty of disclosure set forth in 37 C.F.R. 1.56, applicant submits the attached PTO/SB/08A for consideration by the Patent and Trademark Office in the above-entitled application and to be made of record therein. In accordance with the OG notice of August 5, 2003 partially waiving the requirements of 37 C.F.R. 1.98(a)(2)(i), copies of the U.S. patent documents are not supplied. Applicant submits herewith copies of the foreign patent documents.

Reference number 64 is a foreign search report from the counterpart foreign application. U.S. Patent Nos. 4,597,949 and 6,254,672 B1 cited in the search report are not listed on the attached PTO/SB/08A because the references have already been made of record as reference numbers 1 and 29, respectively, in the Information Disclosure Statement dated March 31, 2004.

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This Supplemental Information Disclosure Statement is being submitted pursuant to 37 C.F.R. §1.97(b) in that applicant believes that it is being filed prior to the mailing date of the first Office action on the merits. Accordingly, neither a statement nor fee under 37 C.F.R. §1.97(c) or (d) is required. However, the Commissioner is hereby authorized to charge any required fees to Deposit Account No. 19-1345.

Respectfully submitted,



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MAY 19 2004

**SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/705,813
Filing Date	November 10, 2003
Confirmation Number	5409
First Named Inventor	Milind Kulkarni
Group Art Unit	1765
Examiner Name	Not Yet Assigned

Sheet **1** of **2** Attorney Docket No. **MEMC 02-0201 (3035.1)**

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
	51	5,137,699		Azad	08-11-1992
	52	6,036,776		Kotooka et al.	03-14-2000
	53	6,159,438		Iida et al.	12-12-2000
	54	6,287,380	B1	Falster et al.	09-11-2001
	55	6,312,516	B2	Falster et al.	11-06-2001
	56	6,328,795	B2	Falster et al.	12-11-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
	57	EP	1 158 076	A1	Komatsu Densi Kinzoku Kabushiki Kaisha	11-28-2001	
	58	JP	63-008291		Seiryo Eng. Co. Ltd.	01-14-1988	A
	59	JP	06-027684		Tokyo Ohka Kogyo Co. Ltd.	02-04-1994	A
	60	JP	11-043396		Nittetsu Densi KK	02-16-1999	A

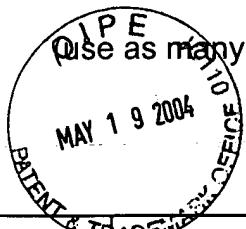
Examiner Signature		Date Considered	
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached or place an "A" here if English language abstract is attached..

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**SUPPLEMENTAL
INFORMATION DISCLOSURE
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(Use as many sheets as necessary)

Sheet	2	of	2	Attorney Docket No.	MEMC 02-0201 (3035.1)	
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61	JP	11-25557		Mitsubishi Materials Silicon Corp.	09-21-1999	A
62	WO	01/21861	A1	MEMC Electronic Materials, Inc.	03-29-2001	
63	WO	01/21865	A1	MEMC Electronic Materials, Inc.	03-29-2001	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
	64	International Search Report, PCT/US03/36046, dated April 21, 2004, 8 pages	

Examiner Signature		Date Considered	
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